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| Class | Subclass | ISSUE CLASSIFICATION |
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PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. PATENT DATE

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| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
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| 09/982086 | F | 257 | <i>257</i> | 2811 | <i>Gel...</i> |

APPLICANTS
Jeong-kwan Lee
Jae-hoon Lee

TITLE
Micro-lens built-in vertical cavity surface emitting laser

PTO-3040
1/99

ISSUING CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | |
|------------------------------|----------|--------------------|-----------------------------------|--|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
| INTERNATIONAL CLASSIFICATION | | | | | |
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| <input type="checkbox"/> TERMINAL DISCLAIMER <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | DRAWING | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| | (Assistant Examiner) _____ (Date) _____ | | | NOTICE OF ALLOWANCE MAILED | |
| | (Primary Examiner) _____ (Date) _____ | | | ISSUE FEE | |
| (Legal Instruments Examiner) _____ (Date) _____ | | | Amount Due | Date Paid | |
| (Date) _____ | | | ISSUE BATCH NUMBER | | |

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